



# CVE-2023-21199

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2023-21199  |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | security@android.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2023-06-28 18:15:00 UTC   |
| <b>Updated</b>         | 2023-07-05 19:42:00 UTC   |
| <b>Description</b>     | In btu_ble_proc_ltk_req of btu_hcif.cc, there is a possible out of bounds read due to a missing bounds check. This could lead to a denial of service. |

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------|---------|---------|--------|---------|----------|
| Operating System | Google | Android | 13.0    | All    | All     | All      |

## References

| Reference   | Source  | Link  | Tags                |
|---|---------|---|---------------------|
| Pixel Update Bulletin—June 2023   Android Open Source Project | MISC    | <a href="https://source.android.com">source.android.com</a> |                     |
| CVE Program record  | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>               | canonical           |
| NVD vulnerability detail                                      | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>             | canonical, analysis |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

610491 Google Pixel Android June 2023 Security Patch Missing

610492 Google Pixel Android July 2023 Security Patch Missing

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